

REGIONAL VIEW
THE SAN JOAQUIN VALLEY REGION

PROJECTS

Water Management

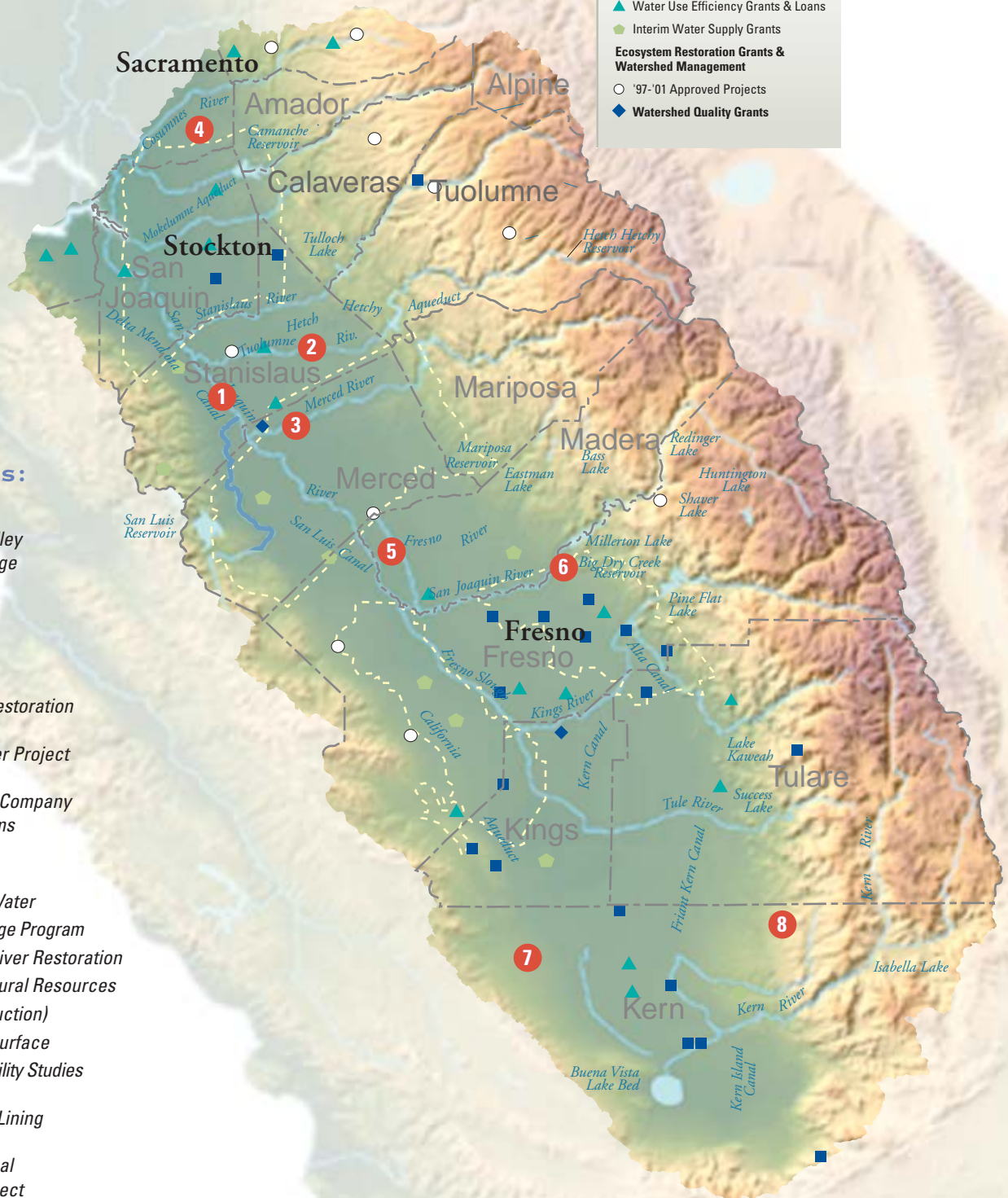
- Groundwater Grants & Loans
- Groundwater MOUs
- ▲ Water Use Efficiency Grants & Loans
- Interim Water Supply Grants

Ecosystem Restoration Grants & Watershed Management

- '97-'01 Approved Projects
- ◆ Watershed Quality Grants

HIGHLIGHTS:

1. San Joaquin Valley Regional Drainage Management
2. Tuolumne River Restoration
3. Merced River Restoration
4. Consumnes River Project
5. Columbia Canal Company Irrigation Systems Improvement
6. • Friant-MWD Water Quality Exchange Program
• San Joaquin River Restoration (Friant and Natural Resources District Construction)
• San Joaquin Surface Storage Feasibility Studies
7. Lost Hills Canal Lining
8. Kern-Tulare Canal Automation Project



REGIONAL ACCOMPLISHMENTS

- Funded 51 ecosystem restoration projects, including improving riverside and stream habitats along the San Joaquin, Merced, Tuolumne and Stanislaus rivers
- Approved \$3.4 million in funding for 11 water use efficiency projects to help farmers save water
- Began feasibility studies for the lower San Joaquin River flood control improvements
- Began fish-passage improvements along the Mokelumne River
- Made available over 287,000 acre-feet of water to agricultural areas through the Environmental Water Account
- Launched the Salinity and Selenium Project to build a pilot plant to treat agricultural drainage and produce water for reuse
- Signed agreements with four local water agencies to study groundwater-storage improvements
- Exploring water quality exchange partnership between Friant Water Users Assn. and Metropolitan Water District
- Funded over 10 groundwater loans and grants for recharge construction and storage pilot projects
- San Joaquin River Water Quality Improvement Project (\$17.5 million)
- Began evaluation of selenium effects from San Joaquin River discharges to Delta

THE SAN JOAQUIN VALLEY:

- Produces 45% of the nation's fruits and vegetables
- Has seven major Sierra Nevada rivers draining in to it
- Anticipates population to double over the next 20 years



Photo caption



Bear Creek



Photo caption

YEAR 1 FUNDING

39 projects
\$24,423,489.00